

## Refine Search

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### Search Results -

Term	Documents
ALKALI	120054
ALKALIS	5742
BASIC	144076
BASICS	75
(2 AND (BASIC OR ALKALI)).USOC.	29
((ALKALI OR BASIC) AND L2 ).USOC.	29

<b>Database:</b>	<input checked="" type="checkbox"/> US Pre-Grant Publication Full-Text Database <input type="checkbox"/> US Patents Full-Text Database <input checked="" type="checkbox"/> <b>US OCR Full-Text Database</b> <input type="checkbox"/> EPO Abstracts Database <input type="checkbox"/> JPO Abstracts Database <input type="checkbox"/> Derwent World Patents Index <input type="checkbox"/> IBM Technical Disclosure Bulletins
<b>Search:</b>	<input type="text" value="L3"/> <span style="float: right; margin-top: -20px;">[]</span>
<span style="border: 1px solid black; padding: 2px;">Recall Text</span> <span style="border: 1px solid black; padding: 2px;">Clear</span> <span style="border: 1px solid black; padding: 2px;">Interrupt</span>	

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### Search History

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**DATE:** Wednesday, August 11, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u>
side by side		result set	
DB=USOC; PLUR=YES; OP=ADJ			
<u>L1</u>	lignin or lignine or ligno\$	7742	<u>L1</u>
<u>L2</u>	(phenolpropane or phenol propane or phenylpropane or phenyl propane) and 11	42	<u>L2</u>
<u>L3</u>	(alkali or basic) and L2	29	<u>L3</u>

END OF SEARCH HISTORY

L1 US-4764597-\$ DID. OR US-4769434-\$ DID. OR US-5010156-\$ DID.  
OR US-6632931-\$ DID.

8 L1

END OF SEARCH HISTORY

*DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

L1 (lignin or lignine) with (arylcoumaran or aryl coumaran or coumaran)

4 L1

END OF SEARCH HISTORY

side by  
side

DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

		<u>Count</u>	<u>Name</u>
			result set
<u>L1</u>	(arylcoumaran or coumaran) with (phenylpropane or phenyl propane or phenolpropane or phenol propane)	4	<u>L1</u>
<u>L2</u>	(arylcoumaran or coumaran) same (phenylpropane or phenyl propane or phenolpropane or phenol propane)	4	<u>L2</u>
<u>L3</u>	(arylcoumaran or coumaran) and(phenylpropane or phenyl propane or phenolpropane or phenol propane)	5	<u>L3</u>

END OF SEARCH HISTORY

## Freeform Search

US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database

US OCR Full-Text Database

**Database:** EPO Abstracts Database

JPO Abstracts Database

Derwent World Patents Index

IBM Technical Disclosure Bulletins

**Term:** (lignin or lignine) same L1

**Display:**  Documents in **Display Format:**  Starting with Number

**Generate:**  Hit List  Hit Count  Side by Side  Image

### Search History

**DATE:** Wednesday, August 11, 2004 [Printable Copy](#) [Create Case](#)

**Set Name** **Query**

side by side

**Hit Count** **Set Name**

result set

*DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

L1      arylcoumaran or aryl coumaran or coumaran      452      L1

L2      (lignin or lignine) same L1      5      L2

END OF SEARCH HISTORY

## Refine Search

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### Search Results -

Term	Documents
LIGNIN	24149
LIGNINS	2100
LIGNOPHENOL	29
LIGNOPHENOLS	1
(1 AND (LIGNOPHENOL OR LIGNIN)).USPT,EPAB,JPAB,DWPI,TDBD.	17
((LIGNIN OR LIGNOPHENOL) AND L1 ).USPT,EPAB,JPAB,DWPI,TDBD.	17

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<b>Database:</b>	<a href="#">US Pre-Grant Publication Full-Text Database</a> <a href="#">US Patents Full-Text Database</a> <b><a href="#">US OCR Full-Text Database</a></b> <a href="#">EPO Abstracts Database</a> <a href="#">JPO Abstracts Database</a> <a href="#">Derwent World Patents Index</a> <a href="#">IBM Technical Disclosure Bulletins</a>
<b>Search:</b>	<input type="text" value="L2"/> <span style="float: right; margin-top: -20px;"> </span>
	<span style="border: 1px solid black; padding: 2px 10px; margin-right: 10px;"><a href="#">Refine Search</a></span> <span style="border: 1px solid black; padding: 2px 10px;"><a href="#">Recall Text</a></span> <span style="border: 1px solid black; padding: 2px 10px;"><a href="#">Clear</a></span> <span style="border: 1px solid black; padding: 2px 10px;"><a href="#">Interrupt</a></span>

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### Search History

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**DATE:** Wednesday, August 11, 2004    [Printable Copy](#)    [Create Case](#)

**Set Name**   **Query**  
side by side

**Hit Count**   **Set Name**  
result set

*DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u><a href="#">L1</a></u>	funaoka-masamitsu\$.in.	18	<u><a href="#">L1</a></u>
<u><a href="#">L2</a></u>	(lignin or lignophenol) and L1	17	<u><a href="#">L2</a></u>

END OF SEARCH HISTORY